

DESIGN CORE TEAM

14

10

12

CRITICAL TIME WINDOW

24

16

18

20

CMEA NUMBER

PREPARED BY

CMEA DATE

REVISION DATE

22

92

CHANGE AREA	POTENTIAL CHANGE MODE(S)	POTENTIAL EFFECT(S) OF CHANGE	SEVERITY (00 HIGH, 1 LOW)	POTENTIAL CAUSE(S) / MECHANISM(S) OF CHANGE	OCCURRENCE (00 HIGHLY PROBABLE OR LITTLE DATA, 1 FOR HIGHLY UNLIKELY)	CURRENT DESIGN CONTROLS	DETECTABILITY (00 FOR NO ABILITY TO DETECT IN ADVANCE)	RISK PRIORITY NUMBER (RPN)	RECOMMENDED ACTIONS	OWNER & TARGET COMPLETION DATE	ACTION REPORT				
											ACTIONS TAKEN	NEW SEVERITY	NEW OCC.	NEW DET.	NEW PPN
CUSTOMER CTQS	40	42	44	72	74	78	76	88	90	93	94	96	98	100	102
COMPETITIVE OFFERINGS	28														
SUPPLY CHAIN	30														
INTERFACE TO OTHER SYSTEMS	32														
RESOURCES	34														
BUSINESS CTQS	36														
	38														

FIG. 1

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EFFECT	SEVERITY OF EFFECT	RANKING
CALAMITOUS	COMPLETE FAILURE IN MEETING CUSTOMER CTQ(S)	10
EXTREMELY HIGH		9
VERY HIGH		8
HIGH		7
MODERATE	PRODUCT OR PROCESS DOES NOT PERFORM AS EXPECTED	6
LOW		5
VERY LOW		4
MINOR		3
VERY MINOR		2
NONE	NO EFFECT ON PERFORMANCE RESULTS	1

FIG. 2

DETECTION	LIKELIHOOD OF CHANGE DETECTION	RANKING
ABSOLUTE INABILITY	CANNOT DETECT IN TIME TO ADAPT STRATEGY / FOCUS	10
VERY REMOTE	84 86	9
REMOTE		8
VERY LOW		7
LOW	84	6
MODERATE	MODERATE ABILITY TO DETECT OCCURENCE EARLY ENOUGH TO ADJUST STRATEGY WITH SOME EFFORT	5
MODERATELY HIGH		4
HIGH		3
VERY HIGH	84	2
ALMOST CERTAIN	WILL BE POSSIBLE TO DETECT AND ADJUST FOR	1

FIG. 3

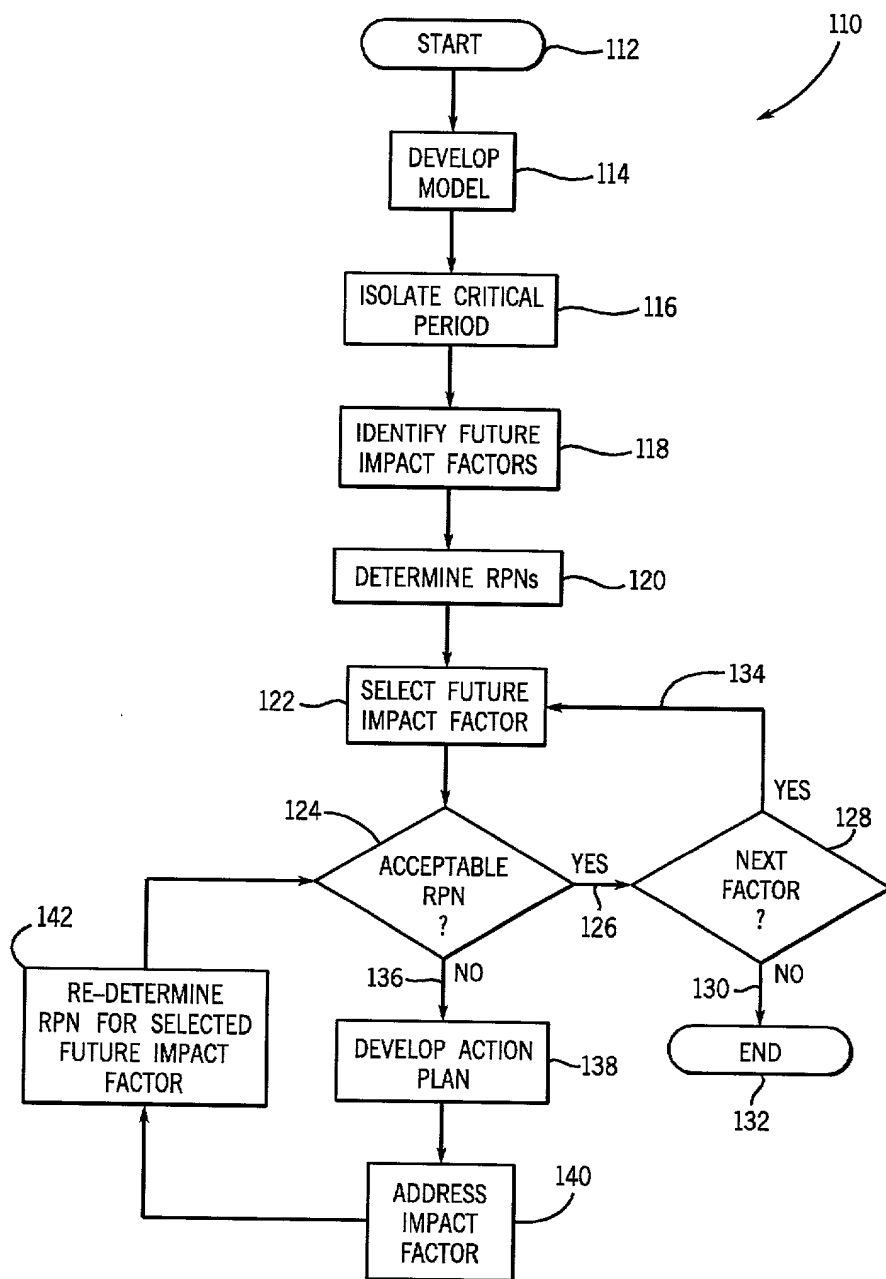


FIG. 4